

| Ref # | Hits | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-----------------|------------------|---------|------------------|
| S40   | 24   | 709/208,209,211,213, 214;711/147-151.ccls. and verif\$8. ab.  | USPAT           | OR               | OFF     | 2005/09/09 18:20 |
| S41   | 44   | 709/208,209,211,213, 214;711/147-151.ccls. and ((memory with access\$3) same (shared) same (verif\$4 or verification or test\$1 or testing))                    | USPAT           | OR               | OFF     | 2005/09/09 15:17 |
| S42   | 25   | 709/208,209,211,213, 214;711/147-151.ccls. and ((memory with access\$3) same (shared adj2 memory) same (verif\$4 or verification or test\$1 or testing))        | USPAT           | OR               | OFF     | 2005/09/09 15:47 |
| S43   | 2    | 709/208,209,211,213, 214;711/147-151.ccls. and ((memory adj2 access\$3) with redirect\$3)   | USPAT           | OR               | OFF     | 2005/09/09 16:21 |
| S44   | 64   | ((memory adj2 access\$3) with redirect\$3)  | USPAT           | OR               | OFF     | 2005/09/09 15:45 |
| S45   | 7    | ((memory adj2 access\$3) with redirect\$3).ab.  | USPAT           | OR               | OFF     | 2005/09/14 14:53 |
| S46   | 0    | ((memory adj2 access\$3) with redirect\$3 with (test or testing))   | USPAT           | OR               | OFF     | 2005/09/09 15:42 |
| S47   | 9    | ((memory adj2 access\$3) with redirect\$3 same (test or testing))   | USPAT           | OR               | OFF     | 2005/09/09 15:42 |
| S48   | 57   | ((memory adj2 access\$3) with redirect\$3)  | US-PGPUB        | OR               | OFF     | 2005/09/09 15:45 |
| S49   | 0    | ((memory adj2 access\$3) with redirect\$3) and @ad<"20000706"   | US-PGPUB        | OR               | OFF     | 2005/09/09 15:46 |
| S50   | 170  | ((memory with access\$3) same (shared adj2 memory) same (verif\$4 or verification or test\$1 or testing)) and @ad<"20000706"                                    | US-PGPUB; USPAT | OR               | OFF     | 2005/09/09 15:50 |
| S51   | 109  | ((memory near2 access\$3) same (shared adj2 memory) same (verif\$4 or verification or test\$1 or testing)) and @ad<"20000706"                                   | US-PGPUB; USPAT | OR               | OFF     | 2005/09/09 15:49 |
| S52   | 35   | ((memory near2 access\$3) with (processor\$1 or device\$1)) same (shared adj2 memory) same (verif\$4 or verification or test\$1 or testing)) and @ad<"20000706" | US-PGPUB; USPAT | OR               | OFF     | 2005/09/09 15:54 |
| S53   | 11   | ((memory with access\$3) same (shared adj2 memory) same (verif\$4 or verification or test\$1 or testing)).ab. and @ad<"20000706"                                | US-PGPUB; USPAT | OR               | OFF     | 2005/09/09 15:50 |

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| S54 | 16  | ((memory adj2 access\$3) with (processor\$1 or device\$1)) same (shared adj2 memory) same (verif\$4 or verification or test\$1 or testing)) and @ad<"20000706" | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/09 15:58 |
| S55 | 7   | ("6163828" or "5963975" or "6240492" or "6065077" or "5649184" or "6161162" or "5887146").pn.  | USPAT              | OR | OFF | 2005/09/09 16:04 |
| S56 | 3   | ("5642057" or "5293586" or "5907862").pn.  | USPAT              | OR | OFF | 2005/09/09 16:07 |
| S57 | 686 | ((multiple or plurality) adj2 processor\$1) with (shared adj2 memory)  | USPAT              | OR | OFF | 2005/09/09 16:08 |
| S58 | 17  | ((multiple or plurality) adj2 processor\$1) with (shared adj2 memory)) same (verif\$4 or verification or test\$1 or testing)                                   | USPAT              | OR | OFF | 2005/09/09 16:19 |
| S59 | 65  | multi\$1processor\$1 with verification\$1  | USPAT              | OR | OFF | 2005/09/09 16:19 |
| S60 | 2   | (multi\$1processor\$1 with verification\$1).ab.  | USPAT              | OR | OFF | 2005/09/09 16:20 |
| S61 | 6   | 709/208,209,211,213, 214;711/147-151.ccls. and (multi\$1processor\$1 with verification\$1)   | USPAT              | OR | OFF | 2005/09/09 16:30 |
| S62 | 75  | process\$3 same master\$1 same slave\$1 same debug\$4  | USPAT              | OR | OFF | 2005/09/09 16:32 |
| S63 | 5   | 709/208,209,211,213, 214;711/147-151.ccls. and (process\$3 same master\$1 same slave\$1 same debug\$4)   | USPAT              | OR | OFF | 2005/09/09 16:30 |
| S64 | 1   | process\$3 same master\$1 same slave\$1 same debug\$4 same (shared adj2 memory)  | USPAT              | OR | OFF | 2005/09/09 16:33 |
| S65 | 1   | process\$3 same master\$1 same slave\$1 same debug\$4 same (shared adj2 memory)  | US-PGPUB           | OR | OFF | 2005/09/09 16:40 |
| S66 | 0   | mpu with isolat\$3 with dsp  | USPAT              | OR | OFF | 2005/09/09 16:40 |
| S67 | 46  | (processor\$1 or master or slave) with isolat\$3 with dsp  | USPAT              | OR | OFF | 2005/09/09 16:41 |
| S68 | 0   | ((processor\$1 or master or slave) with isolat\$3 with dsp) same (shared adj2 memory)  | USPAT              | OR | OFF | 2005/09/09 16:42 |
| S69 | 6   | ((processor\$1 or master or slave) with isolat\$3 with dsp) same (verif\$4 or verification or test\$1 or testing)  | USPAT              | OR | OFF | 2005/09/09 16:42 |

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|-----|-----|---|---|----|-----|------------------|
| S70 | 29  | master and slave and (shared adj<br>memor\$3) and verif\$8.ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/09 18:10 |
| S71 | 38  | 709/208,209,211,213,<br>214;711/147-151.ccls. and master<br>and slave and (memory adj<br>access\$3).ab.                                     | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 18:13 |
| S72 | 13  | 709/208,209,211,213,<br>214;711/147-151.ccls. and<br>verification same (memory adj<br>access\$3)  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 18:17 |
| S73 | 10  | 709/208,209,211,213,<br>214;711/147-151.ccls. and<br>validation same (memory adj<br>access\$3)  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 18:18 |
| S74 | 39  | 709/208,209,211,213,<br>214;711/147-151.ccls. and verif\$8.<br>ab.  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:33 |
| S75 | 263 | 712/31,43.ccls.   | USPAT   | OR | OFF | 2005/09/09 19:33 |
| S76 | 285 | 712/31,43.ccls.   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:34 |
| S77 | 121 | 712/31,43.ccls. and (verif\$4 or<br>verification or test\$1 or testing)   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:39 |
| S78 | 58  | 712/31,43.ccls. and (verif\$4 or<br>verification or test\$1 or testing) and<br>(memory adj2 access\$3)                                      | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:35 |
| S79 | 6   | 712/31,43.ccls. and (verif\$4 or<br>verification or test\$1 or testing) and<br>((memory adj2 access\$3) same<br>(redirect\$3 or switch\$3)) | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:35 |
| S80 | 22  | 712/31,43.ccls. and (verif\$4 or<br>verification or test\$1 or testing or<br>debug\$4).ab.  | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:37 |
| S81 | 28  | 712/31,43.ccls. and (verif\$4 or<br>verification or test\$1 or testing) and<br>(shared adj2 memory)   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:39 |
| S82 | 1   | 712/31,43.ccls. and ((verif\$4 or<br>verification or test\$1 or testing)<br>same (shared adj2 memory))                                      | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:40 |
| S83 | 781 | 702/117,120.ccls.   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:41 |
| S84 | 113 | 702/117,120.ccls. and<br>(multi\$1processor\$1 or master\$1 or<br>slave\$1)   | US-PGPUB;<br>USPAT  | OR | OFF | 2005/09/09 19:49 |

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| S85 | 3   | 702/117,120.ccls. and (multi\$1processor\$1 or master\$1 or slave\$1) and (shared adj2 memory)  | US-PGPUB; USPAT | OR | OFF | 2005/09/09 19:44 |
| S86 | 0   | 702/117,120.ccls. and (multi\$1process\$3 with verification)  | US-PGPUB; USPAT | OR | OFF | 2005/09/09 19:44 |
| S87 | 62  | 702/117,120.ccls. and (multi\$1processor\$1 or master\$1 or slave\$1) and (redirect\$3 or switch\$3)  | US-PGPUB; USPAT | OR | OFF | 2005/09/09 19:45 |
| S88 | 20  | 702/117,120.ccls. and ((multi\$1processor\$1 or master\$1 or slave\$1) same (redirect\$3 or switch\$3))   | US-PGPUB; USPAT | OR | OFF | 2005/09/09 19:45 |
| S89 | 19  | 702/117,120.ccls. and (multi\$1processor\$1 or master\$1 or slave\$1) and (memory adj2 access\$3)   | US-PGPUB; USPAT | OR | OFF | 2005/09/09 19:50 |
| S90 | 3   | 702/117,120.ccls. and ((multi\$1processor\$1 or master\$1 or slave\$1) same (memory adj2 access\$3))  | US-PGPUB; USPAT | OR | OFF | 2005/09/09 19:50 |
| S91 | 0   | 712/31,43.ccls. and 702/117,120.ccls.   | USPAT           | OR | OFF | 2005/09/14 12:44 |
| S92 | 9   | 712/31,43.ccls. and 711/147-151.ccls.   | USPAT           | OR | OFF | 2005/09/14 13:50 |
| S93 | 351 | 709/216.ccls.   | USPAT           | OR | OFF | 2005/09/14 13:51 |
| S94 | 141 | 709/216.ccls. and (verif\$4 or verification or test\$1 or testing or debug\$4)  | USPAT           | OR | OFF | 2005/09/14 13:52 |
| S95 | 41  | 709/216.ccls. and (verif\$4 or verification or test\$1 or testing or debug\$4) and (master\$1 or slave\$1)  | USPAT           | OR | OFF | 2005/09/14 14:04 |
| S96 | 11  | 709/216.ccls. and (verif\$4 or verification or test\$1 or testing or debug\$4).ab.  | USPAT           | OR | OFF | 2005/09/14 13:52 |
| S97 | 1   | 709/216.ccls. and (verif\$4 or verification or test\$1 or testing or debug\$4) and (((access\$2 or signal\$1) with (redirect\$3 or transfer\$4 or multiplex\$3)) same ((common or shared) adj2 memor\$3)) | USPAT           | OR | OFF | 2005/09/14 14:06 |
| S98 | 0   | 712/31.ccls. and (verif\$4 or verification or test\$1 or testing or debug\$4) and (((access\$2 or signal\$1) with (redirect\$3 or transfer\$4 or multiplex\$3)) same ((common or shared) adj2 memor\$3))  | USPAT           | OR | OFF | 2005/09/14 14:07 |

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| S99      | 78 | 712/31.ccls.  | USPAT | OR | OFF | 2005/09/14 14:07 |
| S10<br>0 | 15 | 712/31.ccls. and ((shared or common) adj2 memory)   | USPAT | OR | OFF | 2005/09/14 14:07 |
| S10<br>1 | 77 | 711/147-151.ccls. and ((verif\$4 or verification or test\$1 or testing or debug\$4) with mode\$1)   | USPAT | OR | OFF | 2005/09/14 14:24 |
| S10<br>2 | 3  | 711/147-151.ccls. and ((verif\$4 or verification or test\$1 or testing or debug\$4) with mode\$1).ab.   | USPAT | OR | OFF | 2005/09/14 14:22 |
| S10<br>3 | 14 | 711/147-151.ccls. and ((verif\$4 or verification or test\$1 or testing or debug\$4) with mode\$1) and ((redirect\$3 or direct\$3 or multiplex\$3 or transfer\$4) with ((shared or common) adj2 memory)) | USPAT | OR | OFF | 2005/09/14 14:47 |
| S10<br>4 | 56 | 711/147-151.ccls. and ((verif\$4 or verification or test\$1 or testing or debug\$4) same ((shared or common) adj2 memory))  | USPAT | OR | OFF | 2005/09/14 14:52 |
| S10<br>5 | 30 | 711/147-151.ccls. and ((verif\$4 or verification or test\$1 or testing or debug\$4) with ((shared or common) adj2 memory))  | USPAT | OR | OFF | 2005/09/14 15:26 |
| S10<br>6 | 41 | 711/147-151.ccls. and ((verif\$4 or verification or test\$1 or testing or debug\$4) with ((shared or common or global) adj2 memory))  | USPAT | OR | OFF | 2005/09/14 15:26 |
| S10<br>7 | 2  | ("5161162" or "6016525").pn.  | USPAT | OR | OFF | 2005/09/15 19:23 |
| S10<br>8 | 2  | ("6604189" or "6460120").pn.  | USPAT | OR | OFF | 2005/09/15 19:48 |
| S10<br>9 | 7  | ("6163828" or "5963975" or "6240492" or "6065077" or "5649184" or "6161162" or "5887146").pn.   | USPAT | OR | OFF | 2005/09/15 19:48 |